

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
L1	17	(US-20020025826-\$ or US-20020052205-\$ or US-20020126699-\$ or US-20020129377-\$ or US-20020136200-\$).did. or (US-6041051-\$ or US-6055242-\$ or US-6075787-\$ or US-6097722-\$ or US-6201790-\$ or US-6324184-\$ or US-6345038-\$ or US-6385773-\$ or US-6469982-\$ or US-6704288-\$ or US-6807193-\$ or US-6850965-\$).did.	US-PGPUB; USPAT	OR	OFF	2005/03/20 18:38
L2	15775	determin\$3 with bandwidth\$1	US-PGPUB; USPAT	OR	OFF	2005/03/20 18:38
L3	11	1 and 2	US-PGPUB; USPAT	OR	OFF	2005/03/20 18:39
L4	654	2 and (cable adj modem\$1)	US-PGPUB; USPAT	OR	OFF	2005/03/20 19:26
L5	52	2 same (CMTS)	US-PGPUB; USPAT	OR	OFF	2005/03/20 18:39
L15	69916	(switch\$5 chang\$3) near4 channel\$1	US-PGPUB; USPAT	OR	OFF	2005/03/20 19:26
L16	2180	2 and 15	US-PGPUB; USPAT	OR	OFF	2005/03/20 19:12
L18	20	5 and 15	US-PGPUB; USPAT	OR	OFF	2005/03/20 19:17
L19	0	"5223222".pn. and 15	US-PGPUB; USPAT	OR	OFF	2005/03/20 19:17
L20	305	((switch\$5 chang\$3) near4 channel\$1) same congestion	US-PGPUB; USPAT	OR	OFF	2005/03/20 19:33
L21	145	((switch\$5 chang\$3) near4 channel\$1) with congestion	US-PGPUB; USPAT	OR	OFF	2005/03/20 19:26
L22	3	21 and (cable adj modem\$1)	US-PGPUB; USPAT	OR	OFF	2005/03/20 19:27
L23	7	20 and (cable adj modem\$1)	US-PGPUB; USPAT	OR	OFF	2005/03/20 19:34
L24	663	((switch\$5 chang\$3) near4 channel\$1) same (QoS CoS or ((quality class) near3 service))	US-PGPUB; USPAT	OR	OFF	2005/03/20 19:39
L25	46	24 and (cable adj modem\$1)	US-PGPUB; USPAT	OR	OFF	2005/03/20 19:34
L26	6	((switch\$5 chang\$3) near4 channel\$1) same (QoS CoS or ((quality class) near3 service)) same CMTS	US-PGPUB; USPAT	OR	OFF	2005/03/20 22:11
L27	400	(congest\$3 (over adj subscrib\$3) oversubscrib\$) with (lost near4 packet\$1)	US-PGPUB; USPAT	OR	OFF	2005/03/20 22:09

L28	59	27 and (cable adj modem\$1)	US-PGPUB; USPAT	OR	OFF	2005/03/20 19:49
L29	54	(random\$3 near4 (lost near4 packet\$1))	US-PGPUB; USPAT	OR	OFF	2005/03/20 22:15
L30	50	(priorit\$4 near4 (lost near4 packet\$1))	US-PGPUB; USPAT	OR	OFF	2005/03/20 22:08
L31	2	29 and 30	US-PGPUB; USPAT	OR	OFF	2005/03/20 19:50
L32	27	sum near4 (minimum near3 flow)	US-PGPUB; USPAT	OR	OFF	2005/03/20 21:52
L33	9	27 and 29	US-PGPUB; USPAT	OR	OFF	2005/03/20 22:22
L34	4	27 and 30	US-PGPUB; USPAT	OR	OFF	2005/03/20 22:09
L35	95173	(QoS CoS or ((quality class) near3 service))	US-PGPUB; USPAT	OR	OFF	2005/03/20 22:11
L36	2	35 same 29	US-PGPUB; USPAT	OR	OFF	2005/03/20 22:15
L37	7	35 same 30	US-PGPUB; USPAT	OR	OFF	2005/03/20 22:11
L38	75	(random\$3 with (lost near4 packet\$1))	US-PGPUB; USPAT	OR	OFF	2005/03/20 22:18
L39	2	35 same 38	US-PGPUB; USPAT	OR	OFF	2005/03/20 22:15
L40	26	35 and 38	US-PGPUB; USPAT	OR	OFF	2005/03/20 22:18
L41	200	(random\$3 with (los\$3 near4 packet\$1))	US-PGPUB; USPAT	OR	OFF	2005/03/20 22:18
L42	204	(random\$3 with (los\$3 near5 packet\$1))	US-PGPUB; USPAT	OR	OFF	2005/03/20 22:18
L43	78	35 and 42	US-PGPUB; USPAT	OR	OFF	2005/03/20 22:18
L44	10	27 and 38	US-PGPUB; USPAT	OR	OFF	2005/03/20 22:30
L45	13	1 and priorit\$3	US-PGPUB; USPAT	OR	OFF	2005/03/20 22:30
L46	6	1 and random\$3	US-PGPUB; USPAT	OR	OFF	2005/03/20 22:30
L47	713	370/395.2,395.21.ccls.	US-PGPUB; USPAT; USOCR	OR	OFF	2005/03/20 22:47
L48	165	725/126.ccls.	US-PGPUB; USPAT; USOCR	OR	OFF	2005/03/20 22:47

L49	178	725/95.ccls.	US-PGPUB; USPAT; USOCR	OR	OFF	2005/03/20 22:47
L50	245	725/111.ccls.	US-PGPUB; USPAT; USOCR	OR	OFF	2005/03/20 22:47
L51	56	cloonan.in.	US-PGPUB; USPAT; USOCR	OR	OFF	2005/03/20 22:48
L52	1139	hickey.in.	US-PGPUB; USPAT; USOCR	OR	OFF	2005/03/20 22:47
L53	105	hickey-d\$.in.	US-PGPUB; USPAT; USOCR	OR	OFF	2005/03/20 22:47
S1	160	determin\$4 near4 (upstream downstream) adj3 channel\$1	US-PGPUB; USPAT	OR	OFF	2004/12/09 16:31
S2	8085	cable adj modem\$1	US-PGPUB; USPAT	OR	OFF	2004/12/09 16:31
S3	480282	CM\$1	US-PGPUB; USPAT	OR	OFF	2004/12/09 16:31
S4	60	S1 and (S2 S3)	US-PGPUB; USPAT	OR	OFF	2004/12/09 16:31
S5	7	("5862126" "5894471" "6046981" "6055242" "6097722" "6201790" "6324184").PN.	US-PGPUB; USPAT; USOCR	OR	OFF	2004/12/09 16:43
S6	21	S4 and (QoS ((qualit\$3 class\$2) near3 service\$1))	US-PGPUB; USPAT; USOCR	OR	OFF	2004/12/09 17:05
S7	2006	(ady.in. patrick.in.) and diagnostic\$1	US-PGPUB; USPAT; USOCR	OR	OFF	2004/12/09 17:05
S8	14	S7 and S2	US-PGPUB; USPAT; USOCR	OR	OFF	2004/12/09 17:03
S9	1156	cloonan.in. hickey.in.	US-PGPUB; USPAT; USOCR	OR	OFF	2004/12/09 17:05
S10	17	S9 and (QoS ((qualit\$3 class\$2) near3 service\$1))	US-PGPUB; USPAT; USOCR	OR	OFF	2004/12/09 17:08
S11	228	725/111.ccls.	US-PGPUB; USPAT; USOCR	OR	OFF	2004/12/09 17:09
S12	174	725/95.ccls.	US-PGPUB; USPAT; USOCR	OR	OFF	2004/12/09 17:09

S13	153	725/126.ccls.	US-PGPUB; USPAT; USOCR	OR	OFF	2004/12/09 17:11
S14	650	370/395.2,395.21.ccls.	US-PGPUB; USPAT; USOCR	OR	OFF	2004/12/09 17:12
S15	32	S14 and S2	US-PGPUB; USPAT; USOCR	OR	OFF	2004/12/09 17:12
S16	17678	(connection adj admission\$1 adj (control\$1 controller\$1)) CAC	US-PGPUB; USPAT; USOCR	OR	OFF	2005/03/12 14:07
S17	2314	(over adj subscribe\$2) oversubscribe\$2	US-PGPUB; USPAT; USOCR	OR	OFF	2005/03/12 12:45
S18	6	S16 near5 S17	US-PGPUB; USPAT; USOCR	OR	OFF	2005/03/12 14:08
S21	7247	((accept\$3 grant\$3 deny\$3) near3 service\$1)	US-PGPUB; USPAT; USOCR	OR	OFF	2005/03/14 10:41
S22	31	S21 with ((available near3 bandwidth\$1) (ABR))	US-PGPUB; USPAT; USOCR	OR	OFF	2005/03/12 13:45
S23	24	S21 with (best adj effort\$1)	US-PGPUB; USPAT; USOCR	OR	OFF	2005/03/12 13:47
S24	9	S17 with (best adj effort\$1)	US-PGPUB; USPAT; USOCR	OR	OFF	2005/03/12 13:47
S25	34	S16 and CMTS	US-PGPUB; USPAT; USOCR	OR	OFF	2005/03/14 10:22
S26	1	S17 near4 ((switch\$3 chang\$3) near2 channel\$1)	US-PGPUB; USPAT; USOCR	OR	OFF	2005/03/12 14:09
S27	19	S17 same ((switch\$3 chang\$3) near2 channel\$1)	US-PGPUB; USPAT; USOCR	OR	OFF	2005/03/12 14:09
S28	1	("20020129377").PN.	US-PGPUB; USPAT	OR	OFF	2005/03/14 10:22
S29	76	((accept\$3 grant\$3 allocat\$3 deny\$3) near3 service\$1) with upstream\$1	US-PGPUB; USPAT; USOCR	OR	OFF	2005/03/14 10:52
S30	47	((accept\$3 grant\$3 allocat\$3 deny\$3) near3 service\$1) with downstream\$1	US-PGPUB; USPAT; USOCR	OR	OFF	2005/03/14 10:42

S31	27	S29 and S30	US-PGPUB; USPAT; USOCR	OR	OFF	2005/03/14 10:53
S32	10	S31 and ((cable adj modem\$1) CMTS)	US-PGPUB; USPAT; USOCR	OR	OFF	2005/03/14 13:25
S33	77	((accept\$3 grant\$3 allocat\$3 deny\$3) near3 (Qos service\$1)) with upstream\$1	US-PGPUB; USPAT; USOCR	OR	OFF	2005/03/14 10:52
S34	50	((accept\$3 grant\$3 allocat\$3 deny\$3) near3 (Qos service\$1)) with downstream\$1	US-PGPUB; USPAT; USOCR	OR	OFF	2005/03/14 10:52
S35	29	S33 and S34	US-PGPUB; USPAT; USOCR	OR	OFF	2005/03/14 10:53